

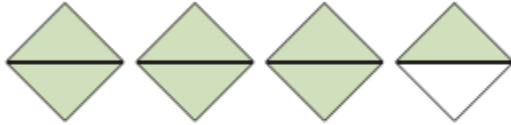
Homework Wednesday, February 10, 2010

4. Write the mixed number and improper fraction represented by each picture.

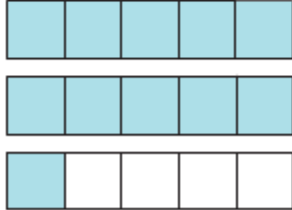
Example:

$$3\frac{1}{2} \text{ or } \frac{7}{2}$$

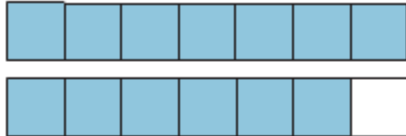
a)



b)



c)



5. Write each mixed number as an improper fraction.

a) $2\frac{3}{10}$

b) $4\frac{1}{8}$

c) $3\frac{5}{6}$

d) $1\frac{2}{3}$

e) $3\frac{2}{5}$

f) $5\frac{1}{2}$

g) $2\frac{4}{7}$

h) $3\frac{5}{9}$

i) $6\frac{2}{3}$

Example

$$2\frac{3}{10} = \frac{23}{10}$$

6. Write each improper fraction as a mixed number.

a) $\frac{11}{3}$

b) $\frac{15}{4}$

c) $\frac{21}{5}$

d) $\frac{11}{8}$

e) $\frac{19}{6}$

f) $\frac{31}{7}$

g) $\frac{11}{2}$

h) $\frac{43}{10}$

i) $\frac{37}{8}$

Example

$$\frac{11}{3} = 3\frac{2}{3}$$